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(509) 924-9200 (503) 906-9200 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711

(425) 420-9200

FAX 420-9210 124-9290

FAA 906-9210 (541) 383-9310 FAX 382-7588

# **CHAIN OF CUSTODY REPORT**

# Work Order #: M107 051

CLIENT: BRISTOL			INVOICE TO:						TURNAROUND REQUEST in Business Days*										
REPORT TO: AME KRAMAWETTER ADDRESS: AMCHITKA, AK			BRISTOL								Organic & Inorganic Analyses								
ADDRESS: AMCHI	TKA, AK													STD.			2 carbon Analyse		< 1
PHONE: 907-770	)-0974 FAX:7	70	-0975	P.O. N	NUMBE	R: 2	109	20					<del>3</del>		5 4	3	2 1	<1	
PROJECT NAME: AM				REQUESTED ANALYSES							STD. Please Specify								
PROJECT NUMBER: 2	090	Peac													ОТН	ER			_
SAMPLED BY:  LP/	SAMPLED BY: KLP/ARK								Î					*Turnar	ound Requests	s less than sto	ındard may incui	r Rush Cha	rges.
CLIENT SAMPLE	SAMPLING	7												MATRIX	# OF	*			NCA WO
IDENTIFICATION	DATE/TIME	7												(W, S, O)	CONT.	C	OMMENTS		ID
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PRINT NAME: Kyle Peter	firm:	SKI	2100		154	0	l .			TAH	SAN	R.F	ARO	OQ FIRM:	NC	14			1550
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COC REV 3/99									<u> </u>						<u> </u>		TEMP:	PAGE	OF OF
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Bend 20332 Empire Avenue, Suite F-1, Bend, OR 97701-5711

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7 December, 2001

Anne Kranawetter Bristol Environmental & Engineering 2000 W International Airport C#1 Anchorage, AK 99502-1116

RE: Amchitka

Enclosed are the results of analyses for samples received by the laboratory on 07/25/01 15:20. If you have any questions concerning this report, please feel free to contact me.

This report was recreated from a previously issued final report in order to provide an electronic copy. The final report used for these electronic copies may have been previously issued as an amended report due to client requested changes to sample names, etc. No data has changed since submission of the previously issued final, or amended, report.

Sincerely,

Stephen Wilson

**Environmental Group Leader** 

112

Work Orders included in this report:

M107051



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Bristol Environmental & Engineering 2000 W International Airport C#1

Project: Amchitka
Project Number: 21090

**Reported:** 11/02/01 09:17

Anchorage, AK 99502-1116

Project Manager: Anne Kranawetter

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received		
01AMUSFW02MI	M107051-01	Other dry	07/25/01 15:20	07/25/01 15:20		

C.O.C# 198

North Creek Analytical - Mobile Lab

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Anchorage, AK 99502-1116

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Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

**Reported:** 11/02/01 09:17

# TCLP Metals per EPA 1311/6000/7000 Series Methods

## **North Creek Analytical - Mobile Lab**

Project Manager: Anne Kranawetter

Analyte	Result	Reporting Limit	Units	Dilution	Method	Prepared	Analyzed	Batch	Notes
01AMUSFW02MI (M107051-01) Other dry				Sampled: 07/	/25/01 Rece	eived: 07/25/	01		
Lead	0.0473	0.00500	mg/l	1	EPA 6020	07/28/01	08/01/01	0107108	

North Creek Analytical - Mobile Lab

Styl II

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



· PEG

50-150

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Prepared: 07/28/01 Analyzed: 08/01/01

86.4

0.0473

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Bristol Environmental & Engineering 2000 W International Airport C#1

Project Number: 21090

Reported:

Anchorage, AK 99502-1116

Matrix Spike (0107108-MS1)

Lead

Project Manager: Anne Kranawetter

Project: Amchitka

Bend

11/02/01 09:17

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## TCLP Metals per EPA 1311/6000/7000 Series Methods - Quality Control

#### North Creek Analytical - Mobile Lab

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 0107108 - EPA 1311/3010										
Blank (0107108-BLK1)				Prepare	ed: 07/28/0	1 Analyz	ed: 08/01/0	)1		
Lead	ND	0.00500	mg/l							
LCS (0107108-BS1)				Prepare	ed: 07/28/0	1 Analyze	ed: 08/01/0	)1		
Lead	0.160	0.00500	mg/l	0.200		80.0	75-125			

mg/l

0.200

Source: M107051-01

0.00500

0.220

North Creek Analytical - Mobile Lab

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Reported:

541.383.9310 fax 541.382.7588

Bristol Environmental & Engineering Project: Amchitka 2000 W International Airport C#1 Project Number: 21090

> Project Manager: Anne Kranawetter 11/02/01 09:17

#### **Notes and Definitions**

DET Analyte DETECTED

Anchorage, AK 99502-1116

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

dry Sample results reported on a dry weight basis. MRLs are adjusted if %Solids are less than 50%.

wet Sample results reported on a wet weight basis (as received)

RPD Relative Percent Difference

North Creek Analytical - Mobile Lab

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## **Items for Project Manager Review**

LabNumber	Analysis	Analyte	Exception
			Report recreated from:
			\\sisters\elmnt\Report\M107051 FINAL 11 02 01
			0917.mdb
			Default Report (not modified)